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| Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 12894/006001 | Application No. Unknown |
| | Applicant Kuwabara <i>et al.</i> | | |
| | Filing Date June 1, 2001 | Group Art Unit Unknown | |



| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|---------------|------------|----------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Patent Number | Issue Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
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| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
| | | | | | | | Yes | No |
| | AL | | | | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | |
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| CPG | AQ | *Sudo, et al., "A Study on Transmission Diversity for MMAC System," The Institute of Electronics, Information and Communication Engineers, Technical Report No. SST99-87, Kanagawa, pp. 87-92, February 2000 |
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| Examiner Signature | Date Considered 7/14/05 |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.

4041O-000016

SERIAL No.

09/872,330

APPLICANT

Masahiro Kuwabara, et al.

FILING DATE

06/01/2001

GROUP

2661

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| 3. | CPK | 2003/0058786 | 03/2003 | Sato, et al. | | |

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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|-------------|---------------------|---|
| 1. | CPK | Japanese Office Action dated September 28, 2004 with excerpt translation. |

Examiner: CPKDate Considered: Sept 14, 2005

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